

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 212/864US

CON	ICERNING A SUBMISSIC	U.S. APPLIGATION MOdifity own, see B7 OFR 1.5)						
	TIONAL APPLICATION NO. PCT/SG2004/000122	INTERNATIONAL FILING DATE May 6, 2004	PRIORITY DATE CLAIMED September 29, 2003					
TITLE OF	TITLE OF INVENTION Process and Device for Determining a Transforming Element for a Given Transformation Function. Method and Device for Transforming A Digital Signal From the Time Domain Into the Frequency Domain and Vice Versa and Computer Readable Medium							
	APPLICANT(S) FOR DO/EO/US Haibin HUANG, Xiao LIN, Susanto RAHARDJA, and Rongshan YU							
Applicant	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	/US) the following items and other information:					
1.	This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 37	ı.					
2. 🔲 -	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.					
з. 🔀 -	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
	The US has been elected (Article 31).							
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).					
	b. X has been communicated by	the International Bureau.						
_	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).					
6.	An English language translation of the	e International Application as filed (35 U.S.C	. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (require	red only if not communicated by the Internat	ional Bureau).					
	b. have been communicated	by the International Bureau.						
	c. have not been made; how	ever, the time limit for making such amendm	ents has NOT expired.					
_	d. have not been made and v	vill not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	kamination Report under PCT					
Items	11 to 20 below concern document(s	or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 C	CFR 1.76.						
15. 📙	A substitute specification.							
16. 🔲	A power of attorney and/or change of	address letter.						
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).					

IAP20 ROC'S PCTIFTO 28 MAR 2006

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U.S. APPLICA	FON MOXING	95 0 (1.5)	INTERNATIONAL AP PCT/SG2004		ATTORNEY'S DOC 212	KET NUMBER /864US		
	Other items or information: The application is assigned to: Agency for Science, Technology and Research Express Mail EV493071475US							
The fol	llowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY		
21. 🛛 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$ 300			
22. 🔀 Exar	mination fee (37 CI	FR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400			
	TOTAL OF 21, 22	2 and 23 =			900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)						
- 100 =	/50 =			× \$250	\$ 0			
Surcharge of \$13 after the date of	30.00 for furnishing commencement of	gany of the searc the national stag	th fee, examination fee, or the te (37 CFR 1.492(h)).	oath or declaration	\$ 0			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims	1	1 - 20 =	0	x \$50	\$ 0			
Independent clai			3	x \$200	\$ 600			
MULTIPLE DEP	ENDENT CLAIM(S	s) (if applicable)		+ \$360	\$ 0			
C Applicant of	oimo omall antitu at	intua Con 27 CEI	TOTAL OF ABOVE R 1.27. Fees above are reduce		\$ 1.500			
Applicant cia	anns sman entity si	alus. See 37 CF1	1.27. Fees above are reduc		0			
Processing for a	of \$130.00 for 6:	china the English	translation later than 20	SUBTOTAL =	\$ 1.500	1		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0			
			TOTAL	NATIONAL FEE =	\$ 1.500			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					\$ 0			
					\$ 1,500			
					Amount to be refunded:	\$		
					Amount to be charged	\$		

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b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed	$\frac{13-3700}{3}$ in the amount of \$ $\frac{1}{3}$	7.500 to cover the above	e fees.				
 c.							
SEND ALL CORRESPONDENCE TO: Niky Economy Syrengeles, Crockett & Crockett 24012 Calle de la Plata, Laguna Hills, CA 92653	_	SIGNATURE Niky Economy NAME 46,680 REGISTRATION NUMBER	March 28, 2006 Syrengeles, Esq.				